PI 531591 to 531593-continued

- PI 531592 donor id: D-2828. origin: China, Peoples Repub of. origin institute: In. Mongolian Coll. of Agr. & An. Husb., Hohehot, Inner Mongolia. locality: Inner Mongolia. remarks: Seed presented in 1982 by Mr. Liu De-Fu. Increased in 1987. 2n=42. Wild. Seed.
- PI 531593 donor id: D-3383. origin: China, Peoples Repub of. origin institute: Northwest Institute of Biology, Xining, Qinghai. collected: September 22, 1983. locality: Xining, Qinghai. elevation: 2400m. remarks: Seed presented in 1983 by Dr. Gou Ben-Zhao. Increased in 1985. 2n=42. Wild. Seed.
- PI 531594 to 531598. Elymus dahuricus subsp. excelsus (Turcz. ex Griseb.) Tzvelev POACEAE

Donated by: Dewey, D.R., Forage and Range Research Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.

- PI 531594 donor id: D-2769. origin: China, Peoples Repub of. origin institute: Gansu Grassland Ecological Institute, Lanzhou, Gansu. remarks: Seed presented in 1981 by Dr. Ren Jiz-Hou. Increased in 1983. 2n=42. Wild. Seed.
- PI 531595 donor id: D-2789. origin: China, Peoples Repub of. origin institute: Sichuan Agricultural College, Ya-an, Sichuan. origin institute id: NWC-27-7-81-1. locality: "Northwestern" provinces. remarks: Seed presented in 1981 by Dr. Yen Chi. Increased in 1983. 2n=42. Wild. Seed.
- PI 531596 donor id: D-3208. origin: German Democratic Repub.
 locality: Botanical garden, Berlin-Dahlem. remarks: Seed
 presented in 1983 by Dr. Romuald Kosina, Univ. of
 Wroclaw, Poland. Increased in 1985. 2n=42. Cultivated.
 Seed.
- PI 531597 donor id: D-2792. origin: China, Peoples Repub of. origin institute: Sichuan Agricultural College, Ya-an, Sichuan. origin institute id: NWC-15-8-81-2. locality: "Northwestern" provinces. remarks: Seed presented in 1981 by Dr. Yen Chi. Increased in 1984. 2n=42. received as: E. dahuricus ssp. tangutorus. Wild. Seed.
- PI 531598 donor id: D-3534. origin: Pakistan. other id: H-4016. locality: Nagar, Gilgit. remarks: Seed presented in 1985 by Dr. Roland von Bothmer, Swedish Agricultural Univ., Svalov, Sweden. Increased in 1987. 2n=42. Wild. Seed.